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PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

December 02, 2005

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/834.024 TRANSMITTAL Filing Date 4/11/2001 First Named Inventor **FORM** Wendell B. Sander Art Unit 2682 Examiner Name NGUYEN, LEE (to be used for all correspondence after initial filing) Attorney Docket Number **US31** Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC X Fee Transmittal Form Drawing(s) Appeal Communication to Board X Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Return Postcard Request for Refund **Express Abandonment Request** CD, Number of CD(s)_ Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name ropia Signature Printed name as Gilmen Date Reg. No. Dedember 02, 2005 44711 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Fees pursuant to the Consolidated Ap	propriations Act, 2005 (H.R. 4818).	Application Number	09/834,024	
FEETRAI	NSMITTAL	Filing Date	4/11/2001	۷.
For F	/ 2005	First Named Inventor	Wendell B. Sander	
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FEE CALCULATION				
1. BASIC FILING, SEARCH,	AND EXAMINATION FEES			
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Application Type Fee	Small Entity (\$) Fee (\$) Fee (\$	Small Entity Fee (\$) Fee	Small Entity (\$) Fee (\$)	Fees Paid (\$)
Utility 300	0 150 500	250 20	0 100 _	
Design 200	0 100 100	50 13	0 65 _	
Plant 200	0 100 300	150 - 16	0 80 _	
Reissue 300	0 150 500	250 60	0 300 _	
Provisional 200	0 100 0	0	0 0 _	
2. EXCESS CLAIM FEES				all Entity
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3. APPLICATION SIZE FEE If the specification and drawi	ings exceed 100 sheets of na	per (excluding electron	nically filed sequence of	or computer
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sheets or fraction thereof.	See 35 U.S.C. 41(a)(1)(G)	and 37 CFR 1.16(s).	• •	
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SUBMITTED BY			
Signature		Registration No. (Attorney/Agent) 44711	Telephone (408) 579-9216
Name (Print/Typ	e) J. Davis Gilmer		Date December 02, 2005

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Other (e.g., late filing suitcharge): Information Disclosure Statement

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an abolication. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Wendell B. Sander et al.

TITLE:

Communications Signal Amplifiers Having Independent

Power Control and Amplitude Modulation

APPLICATION NO.:

09/834,024

FILING DATE:

4/11/2001

EXAMINER:

NGUYEN, LEE

ART UNIT:

2682

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service using Certified Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

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Date: December 02, 2005

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INFORMATION DISCLOSURE STATEMENT

In compliance with the duty of disclosure under 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicant hereby submits this Information Disclosure Statement (IDS) including a Form PTO/SB/08 containing a list of references which may be material to the examination of the above-referenced application. This submission is not to be construed as a representation that a prior art search has been conducted, that additional information material to the examination of this application does not exist, or that any one or more of

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the listed references constitutes prior art.

The examiner is urged to carefully consider this Information Disclosure Statement and all the listed references, and to indicate same by initialing the appropriate portion(s)

of the Form PTO/SB/08 and forwarding an initialed copy to applicant.

Since a formal Notice of Allowance has been issued for instant application, a

check of the required amount is enclosed together with this submission. The examiner is

urged to issue a Supplemental Notice of Allowance upon consideration of this

Information Disclosure Statement.

A copy of each of the references listed in the Form PTO/SB/08 was submitted to,

or cited by, the Patent Office in Application No. 09/834,024 upon which the instant

application relies for an earlier filing date under 35 U.S.C. §120. Therefore, pursuant to

37 C.F.R. §1.98(d), copies of the listed references are not required and are not provided

herewith.

Respectfully submitted,

Dated: December 02, 2005

Daxis Gilmer Rev Wo 44711

Tropian, Inc.

20813 Stevens Creek Blvd., Cupertino, Ca 95014

(408) 579-9216 Telephone (408) 865-1140 Facsimile

Page 2 of 2

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Complete if Known			
Application Number	09/834,024		
Filing Date	4/11/2001		
First Named Inventor	Wendell B. Sander		
Art Unit	2682		
Examiner Name	NGUYEN, LEE		
Attorney Docket Number	US31		

	U.S. PATENT DOCUMENTS					
Examiner Initials		Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	Α	us-6,529,716	03-2003	Edison et al.		
	В	us-6,256,482	07-2001	Raab		
	C	us-6,295,442	09-2001	Camp et al.		
	D	us- 5,239,275	08-1993	Leitch		
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FOREIGN PATENT DOCUMENTS							
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	Е	WO/2002/084864	10/24/02	Sander et al			

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^{*}EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.